S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1448.1040							
PATENT APPLICATION	First Named Inventor or Application Identifier:							
	Hideo MIYAKE, et al.							
<u>TRANSMITTAL</u>	ທີ່ເ							
(Only for original applications)	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	First Named Inventor or Application Identifier: Hideo MIYAKE, et al. Express Mail Label No. ADDRESS TO: Commissioner for Patents Box Patent Application							
application contents.	Dox 1 atent Application							
	PO Box 1450 Alexandria, VA 22313-1450							
1. Fee Transmittal Form	Alexandria, VA 22010-1400							
2. Specification, Claims & Abstract[Total Pages:_4	18]							
3. Drawing(s) (35 USC 113)[Total Sheets:_2	24] [FIGS1-26]							
4. Oath or Declaration[Total Pages:]								
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) 								
i. DELETION OF INVENTOR(S)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								
☐ Verified Statement Claiming Small Entity Status								
-	· '							
- Applicant claims foreign priority banefit to: Japan	Japanese Application 2002-187230 and 2002-238399 filed June							
CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
 a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on: 	a. ☐ Computer Readable Form (CRF)							
i. CD-ROM or CD-R (2 copies); or								
 II. ☐ paper c. ☐ Statement verifying identity of above copies 								
10. For publication of assignee information under 37 C	For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU LIMITED of							
Kawasaki, Japan. The Assignment papers will be f	iled later.							
ACCOMPANYING APPLICATION PARTS								
11. Assignment (cover sheet & document(s)) to FUJITSU LIMITED of Kawasaki, Japan								
for publication of assignee information under 37 CFR 1.215(b)								
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
13. English Translation Document (if applicable)								
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations								
15. Preliminary Amendment								
16. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. ☐ Codified Copy of Briggity Decument(s) (if foreign priority is claimed)								
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent								
19. Other:								
20. CORRESPONDENCE ADDRESS								
21. CORRESPONDENCE ADDRESS 21171 PATENT TRADEMARK OFFICE								



NEW APPLICATION		Attorney Docket No. 1			1448	1448.1040			
FEE TRANSMITTAL		Application Number							
		Filing Date				June 25, 2003			
AMOUNT EN		0.00	First Named Inventor Hid			Hide	o MIYAKE, et al.		
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) RA EXTRA		(4) RATE	Ξ	(5) CALCULATIONS		
	TOTAL CLAIMS	27 - 20 =	7 X\$		X \$ 18.	00 ≈	\$ 126.00		
	INDEPENDENT CLAIMS	9 - 3 =	6 X\$ 8		X \$ 84.	00 =	504.00		
į	MULTIPLE DEPEN if applicable)	DENT CLAIMS	(any number; + \$280.00 =						
		750.00							
	Total of above Calculations =						\$ 1380.00		
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
J	Reduction by 50%	for filing by smal	l entity (37						
ļ	Surcharge for filing		TOTAL FILING FEE =				\$ 1380.00		
	Recordation of Ass	ignment (\$40.00	; 37 CFR						
	TOTAL FEES DUE =						\$ 1380.00		
METHOD OF PAYMENT									
☐ Check enclosed as payment.									
Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
☐ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby									
authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No.	19-3935							
	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application. SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	H. J. Staas	DET LLF			Reg. No		22,010		
Typeu Ivaille	11.0.0000	}			rieg. NO	<u>,, </u>	22,010		
Signature	1 1/7	Har			Date		June 25, 2003		
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